

9P2186

AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): WILLIAM P. WARD

Docket No.

9295 (NCR.0020US)

Serial No. NOV 9 2002
09/651,229Filing Date
08/25/2002Examiner
P.M. BATAILLEGroup Art Unit
2186

Invention: PROVIDING MULTIPLE MEMORY CONTROLLERS ON A MEMORY BUS

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

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Transmitted herewith is an amendment in the above-identified application.

NOV 21 2002

The fee has been calculated and is transmitted as shown below.

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CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	30 -	23 =	7	x \$18.00	\$126.00
INDEP. CLAIMS	4 -	4 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable)		<input type="checkbox"/>			\$0.00
					TOTAL ADDITIONAL FEE FOR THIS AMENDMENT
					\$126.00

- No additional fee is required for amendment.
- Please charge Deposit Account No. 50-1673(9295) in the amount of \$126.00
A duplicate copy of this sheet is enclosed.
- A check in the amount of _____ to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1673(9295)
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- Any additional filing fees required under 37 C.F.R. 1.16.
- Any patent application processing fees under 37 CFR 1.17.



Dan C. Hu

Reg. No. 40,025

TROP, PRUNER & HU, P.C.

8554 Katy Freeway

Suite 100

Houston, Texas 77024

Dated: Nov. 11, 2002

I certify that this document and fee is being deposited on Nov 11, 2002 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

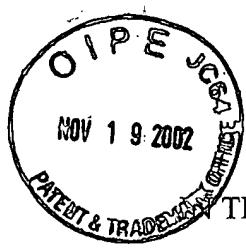


Signature of Person Mailing Correspondence

Dawn L. Thomas

Typed or Printed Name of Person Mailing Correspondence

CC:



THE UNITED STATES PATENT AND TRADEMARK OFFICE

6/B
JRS
11-22-02

Applicant: William P. Ward §
Serial No.: 09/651,229 § Group Art Unit: 2186
Filed: August 25, 2002 § Examiner: P.M. Bataille
For: Providing Multiple Memory §
Controllers on a Memory Bus § Atty. Dkt. No. 9295 (NCR.0020US)
§

Commissioner for Patents
Washington, D.C. 20231

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REPLY TO OFFICE ACTION DATED AUGUST 12, 2002

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Dear Sir:

The Preliminary Amendment filed by the undersigned on December 1, 2000, provided an instruction to renumber original claim 27 to claim 33. That was incorrect. Original claim 27 should be renumbered to claim 23. Applicant notes that the Examiner has already properly indicated the correct numbering of this claim.

OBJECTIONS TO INFORMAL DRAWINGS

As suggested by Examiner, formal drawings will be submitted upon allowance.

IN THE CLAIMS:

Amend the following claims:

- 1 1. (Amended) A system comprising:
2 a memory bus; and
3 a plurality of memory controllers, each memory controller to generate
4 memory requests on the memory bus according to a predetermined priority scheme,
11/25/2002 LKINARD 00000001 501673 09651229
01 FC:1202 5 at least two of the plurality of memory controllers adapted to generate
6 concurrently pending memory requests on the memory bus.

Date of Deposit: November 11, 2002
I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, Washington, DC 20231.
Dawn L. Thomas
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